

## FRONT END LOADERS



## KL451

✱ Specifications may vary with tractor model, front axle configurations, tire size option and type of attachment, and are subject to change without notification.

### STANDARD FEATURE

- Low profile design maximizes operator's visibility.
- Fits four-wheel-drive tractors.
- Entire loader except mounting is quick-detached from tractor.
- A built-in parking stand on the front end loader provides quick and easy connection.
- Mid mount style frame for engine accessibility.
- Bucket level indicator is standard.
- Color compliments tractor.

### SPECIFICATIONS

MODEL	KL451
▶A - Maximum Lift Height	114.96"
▶B - Clearance with Attachment Level	109.69"
▶C - Clearance with Attachment Dumped	92.32"
▶D - Reach at Maximum Height	28.54"
▶E - Maximum Dump Angle	75°
▶F - Reach with Attachment on Ground	71.26"
▶G - Attachment Rollback Angle	40°
▶H - Digging Depth Below Grade	6.06"
▶J - Overall Height in Carry Position	56.81"
▶L - Depth of Attachment (to back of inner shell)	18.58"
▶M - Height of Attachment	22.4"
▶N - Depth of Attachment (to pivot pin)	25.2"
▶Lift Capacity to Full Height at Pivot Pins	2,800 lbs
▶Breakout Force at Pivot Pins	4,500 lbs
▶Relief Valve Setting (Loader Control Valve)	2,600 psi
▶Rollback Force at 500mm forward on the ground	10 GPM
▶Rated Flow (Tractor System)	60 x 40 x 557
▶Lift Cylinder	2.36" x 21.92"
▶Bucket Cylinder	2.16" x 15.14"
▶Attachment used for Specification	72"
▶Raise Boom	7
▶Lower Boom	4
▶Dump Bucket	4

APPLICATION CHART

FEL	Bucket	DS Series		CK Series				DK Series						LK Series		
		4110	4510	20S	27	30	35	35SE	40SE	45SE	50SE	55	75	90	30 (TLB)	
KL1231	50"															<b>X</b>
KL120	60"			<b>X</b>												
KL130	60"				<b>X</b>	<b>X</b>	<b>X</b>									
KL351	66"							<b>X</b>								
KL401	72"								<b>X</b>	<b>X</b>	<b>X</b>					
KL402	72"	<b>X</b>	<b>X</b>													
KL451	72"									<b>X</b>	<b>X</b>					
KL551	78"											<b>X</b>				
KL901	84"												<b>X</b>	<b>X</b>		